



SEP 08 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Aswartha Narayana

Application No.: 09/728,626

Filed: November 30, 2000

For: VIBRATION CANCELLATION IN A  
DISK DRIVE BY USING AN  
ACCELERATION SENSOR AND  
ADAPTIVELY ADJUSTING ITS GAIN TO  
MINIMIZE EXTERNAL ACCELERATION  
EFFECTS

) Group Art Unit: 2697

) Examiner: Jason C. Olson

) CERTIFICATE OF TRANSMISSION/MAILING (37 CFR § 1.8)  
) I hereby certify that this correspondence is being facsimile  
) transmitted to the USPTO or deposited with the United States  
) Post Office with sufficient postage in an envelope addressed to:  
) Commissioner for Patents, PO Box 1450, Arlington, VA 22313-  
) 1450, on this date: October 9, 2003.

) Adriana Varela

) (Name of person mailing paper)

) Adriana Varela 10/9/03

) Signature Date

The Commissioner for Patents  
Alexandria, VA 22313

Dear Sir:

**RESPONSE TO OFFICE ACTION**

In response to June 9, 2003 Office Action, the period for response having been extended to October 9, 2003 by the accompanying Petition For Extension of Time with fee, the Applicant requests the Examiner to reconsider the above-identified patent application in view of the following amendments and remarks.

**Amendments to the Claims:** Begin on page 2 of this Response.

**Remarks:** Begin on page 4 of this Response.